

## EAST Search History

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|--|------------------|---------|------------------|
| L2    | 6     | "2935300"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 13:13 |
| L3    | 0     | specification of the home audio/video interoperability | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 13:15 |
| L4    | 19069 | idle and connection and terminate                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 14:11 |
| L5    | 131   | idle connection and terminate                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 14:11 |
| L6    | 98    | idle with connection with terminate                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 14:12 |
| L8    | 65    | idle with connection with terminate and @ad<"20021028" | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/27 14:13 |
| S1    | 0     | autonomous log off                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/25 10:47 |
| S2    | 93    | autonomously and log off                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/04/25 10:49 |

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|     |      |                                       |  |     |    |                  |
|-----|------|---------------------------------------|--|-----|----|------------------|
| S3  | 37   | upnp and log off                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:08 |
| S4  | 1764 | upnp                                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:11 |
| S5  | 9    | upnp and distributed architecture     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:12 |
| S6  | 9    | upnp and distributed stations         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:15 |
| S7  | 1    | monitoring audio/video connections    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:16 |
| S8  | 1    | monitoring av connections             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:16 |
| S9  | 4257 | monitoring and av and connections     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:16 |
| S10 | 2    | monitoring near5 av near5 connections | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 11:16 |

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|-----|-----|---|--------------------|-----|----|------------------|
| S11 | 199 | (US-20050286427-\$ or<br>US-20060212531-\$ or<br>US-20060242664-\$ or<br>US-20030033416-\$ or<br>US-20030120781-\$ or<br>US-20040019685-\$ or<br>US-20040114610-\$ or<br>US-20040139230-\$ or<br>US-20040208195-\$ or<br>US-20050018687-\$ or<br>US-20050028225-\$ or<br>US-20050041596-\$ or<br>US-20050063317-\$ or<br>US-20050078679-\$ or<br>US-20050102369-\$ or<br>US-20050122934-\$ or<br>US-20050220076-\$ or<br>US-20060034291-\$ or<br>US-20060112417-\$ or<br>US-20060133392-\$ or<br>US-20060155802-\$ or<br>US-20060168354-\$ or<br>US-20060199621-\$ or<br>US-20060215684-\$ or<br>US-20060240770-\$ or<br>US-20060280127-\$).did. or<br>(US-20060288071-\$ or<br>US-20070004436-\$ or<br>US-20070022198-\$ or<br>US-20070033286-\$ or<br>US-20070071012-\$ or<br>US-20070074163-\$ or<br>US-20070086463-\$ or<br>US-20070088814-\$).did. or<br>(US-7093274-\$ or US-5566301-\$ or<br>US-5805593-\$ or US-6111881-\$ or<br>US-5014264-\$ or US-5233607-\$ or<br>US-5870384-\$ or US-6161133-\$ or<br>US-5561766-\$ or US-6075775-\$ or<br>US-6088706-\$ or US-6115753-\$ or<br>US-6144661-\$ or US-6178173-\$ or<br>US-6229787-\$ or US-4823338-\$ or<br>US-4905224-\$ or US-4995032-\$ or<br>US-5216669-\$ or US-5444796-\$ or<br>US-5450406-\$ or US-5455855-\$ or<br>US-5483277-\$ or US-5550906-\$ or<br>US-5568468-\$ or US-5583865-\$).<br>did. or (US-5590218-\$ or<br>US-5602907-\$ or US-5651005-\$ or<br>US-5657358-\$ or US-5661720-\$ or<br>US-5732214-\$ or US-5737406-\$ or<br>US-5748626-\$ or US-5790525-\$ or<br>US-5793758-\$ or US-5920567-\$ or<br>US-5930234-\$ or US-5936951-\$ or<br>US-5960059-\$ or US-5987140-\$ or<br>US-5987520-\$ or US-6005844-\$ or<br>US-6034958-\$ or US-6034961-\$ or<br>US-6088736-\$ or US-6115382-\$ or<br>US-6147007-\$ or US-6147008-\$ or | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/25 14:55 |
|-----|-----|---|--------------------|-----|----|------------------|

## EAST Search History

|     |      |  |  |     |    |                  |
|-----|------|--|--|-----|----|------------------|
| S12 | 35   | S11 and (upnp)                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:02 |
| S13 | 35   | S11 and (upnp)                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/25 14:56 |
| S14 | 0    | 2003/0200342                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 10:59 |
| S15 | 2    | "20030200342"                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 10:59 |
| S16 | 99   | av connection\$                                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:02 |
| S17 | 1    | network near5 distributed stations<br>and byebye | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:08 |
| S18 | 48   | network near5 distributed stations               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:10 |
| S19 | 1467 | universal plug and play                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:11 |

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|     |      |  |  |     |    |                  |
|-----|------|--|--|-----|----|------------------|
| S20 | 267  | universal plug and play and av                       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 11:16 |
| S21 | 25   | universal plug and play and av and<br>@ad<"20021028" | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:21 |
| S23 | 16   | universal plug and play and log\$5<br>off            | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 16:58 |
| S24 | 0    | universal plug and play and log-off                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:34 |
| S25 | 11   | universal plug and play and log<br>near3 off         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:35 |
| S26 | 1643 | unused near5 connection                              | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:37 |
| S30 | 977  | unused near5 connection and<br>network               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:37 |
| S31 | 2    | unused near5 connection and<br>network and upnp      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 17:09 |

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|     |     |   |  |     |    |                  |
|-----|-----|---|--|-----|----|------------------|
| S32 | 1   | unused near5 connection and network and universal plug and play | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:38 |
| S33 | 10  | unused near5 connection and network and "1394"                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 15:38 |
| S39 | 21  | "1058422"   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/27 13:14 |
| S40 | 132 | universal plug and play and timeout                             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 17:10 |
| S41 | 43  | universal plug and play and timeout and @ad<"20021028"          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/04/26 17:10 |